

## **RESUME**

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▪ **Career Objective:**

To confederate myself with an organization to endow as a professional, that has potential for both organizational development and personal growth, I am looking for a challenging position in latest technology. Aim to be associated with progressive organization me cope to update my knowledge and skills accordance with the latest trends and be part of team that dynamically works towards the growth organization and gain satisfaction there of.

▪ **Personality:**

- Quick learning style, Creative thinking.
- Good interpersonal skills, commitment, result-oriented, smart working with a quest and zeal to learn new technologies and undertake challenging multiple tasks.

**Educational Qualification:**

<b><u>Qualification</u></b>	<b><u>Board/University</u></b>	<b><u>Year of passing</u></b>	<b><u>Percentage</u></b>
<b>SSLC</b>	<b>Karnataka secondary education board</b>	<b>2005</b>	<b>74.40%</b>
<b>DIPLOMA</b>	<b>Department of technical education, Karnataka</b>	<b>2010</b>	<b>66.66%</b>
<b>B.E (ME)</b>	<b>VTU Belagavi</b>	<b>2014</b>	<b>65.43%</b>
<b>M.TECH(PEST)</b>	<b>VTU Belagavi</b>	<b>2018</b>	<b>65.51%</b>

### **Internship details (M.tech)**

#### **Tumkur Co-Operative Milk Union Limited, Tumkur (TUMUL)**

- Trained at production division
- Exposures on overall operation in milk processing

### **Project details (BE and M.tech)**

#### **1. Investigations On Erosive Behaviour Of Sic-Graphite Filled Aluminium Metal Matrix Composite**

- Based on the performance of the fabricated equipment and the experimental analysis carried on aluminium specimens under different process parameters, following conclusions were derived. Wear on the aluminium composite depends on velocity of jet, SOD, exposure time and impingement angle. It was observed that the wear is large for smaller SODs and vice versa. Results revealed that the wear is less in initial 5 minutes while it drastically increases as exposure time increases.

#### **2. A Study On The Physical And Mechanical Properties Of Agro Natural Filler Hybrid Composites**

- The Mechanical properties, water absorption and soil degradation tests of coconut shell powder and rice husk powder reinforced natural composites have been studied.

### **Technical skills:**

- CAED
- CAMD

#### **▪ Declaration:**

I hereby declare that the above information furnished is complete and true to the best of my knowledge.

**Place: Turuvekere**

**Date:**

**(Dharshan M)**